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REVIEW QUESTIONS
IN
GEOGRAPHY

FOR

ADVANCED CLASSES

BY

MRS. JENNIE B. PRENTICE

Fourth Edition, from New Plates



SYRACUSE, N. Y.
C. W. BARDEEN, PUBLISHER
1893

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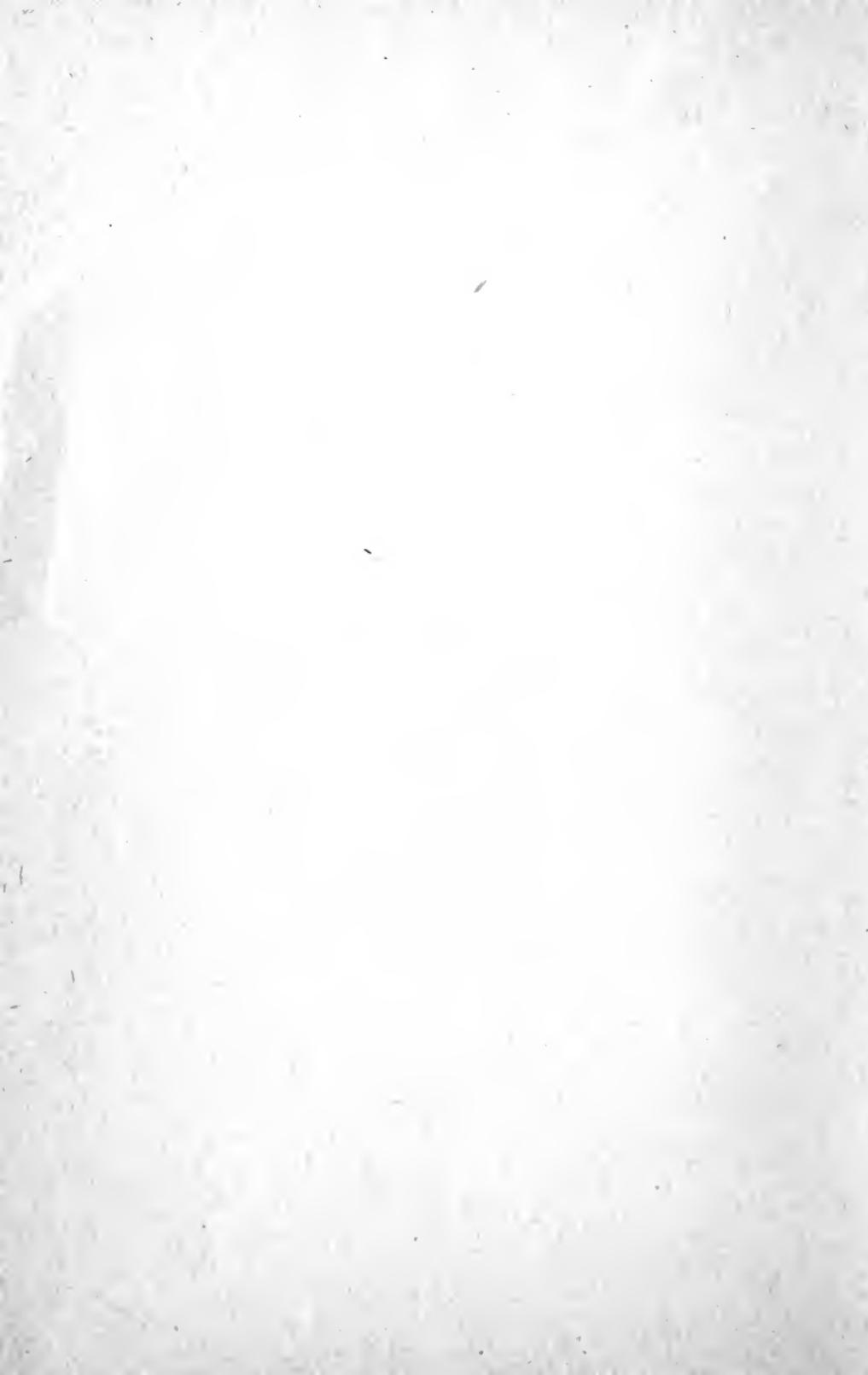
REMARK

In preparing these questions on Geography, the design has been to include only those subjects that are essential. It is a common and perhaps well-founded belief that too much time is given to the subject of Geography in our common schools; particularly on many points of little importance, that are forgotten almost as soon as learned. It is believed that this little book contains all the questions necessary for general reviews, and in preparation for the Regents' Examinations.

The questions can be used with any one of the Geographies recently published. In this fourth edition the questions are numbered consecutively instead of by subjects.

HORNELLSVILLE, N. Y.,

August 9, 1893.



REVIEW QUESTIONS IN GEOGRAPHY

I

INTRODUCTORY QUESTIONS

1. Define Geography.
2. What three divisions does it comprise ?
3. Give a brief definition of each.
4. Give three common proofs that the earth is round.
5. What is the distinction between the terms "rotation" and "revolution," as used in geography ?
6. What is the axis of the earth ?
7. What are the poles of the earth ?
8. Which is longer, the earth's axis or its other diameters ? Give a reason for your answer.
9. Give in miles the circumference and diameter of the earth.
10. How many motions has the earth ?
11. Describe each motion.
12. Which of these motions causes day and night ?
13. How is the change of seasons produced ?
14. What is the earth's orbit ?
15. What is meant by the plane of the earth's orbit ?
16. What is the ecliptic ?
17. What is the circle of illumination ?
18. What are geographical circles ?

19. Define a great circle ; a small circle.
20. Define equator.
21. What are parallels ?
22. What do parallels comprise ?
23. How is geographical position determined ?
24. Define latitude.
25. On what is latitude reckoned ?
26. What is the length, in statute miles, of a degree of latitude ?
27. What places have the greatest latitude ?
28. What places have no latitude ?
29. How are degrees of latitude represented on maps and globes ?
30. How is latitude reckoned ?
31. What is a meridian circle ? A meridian ?
32. How many meridians may there be ?
33. What meridian is used as the first, or prime, meridian for the world ?
34. What meridian is taken as prime meridian for the United States ?
35. What meridians are used in the United States in reckoning standard time ?
36. How far apart are these meridians ?
37. What is longitude ?
38. On what is longitude reckoned ?
39. What is the length of a degree of longitude at the equator ? At the poles ?
40. Explain why degrees of longitude vary and degrees of latitude do not.
41. Knowing the length of a degree of longitude at the equator, how can you find the circumference of the earth ?

42. What is the length of a degree of longitude at the 42d parallel ? At the Arctic circle ?
43. Where are degrees of latitude and longitude of equal length ?
44. What places have no longitude ?
45. What point has neither latitude nor longitude ?
46. What places have the greatest longitude ?
47. How many degrees is the earth's axis inclined ?
48. What does this inclination determine ?
49. Describe the tropics. Give the latitude of each.
50. Describe the polar circles. Give the latitude of each.
51. Give reason for the location of the tropics.
52. Give reason for the location of the polar circles.
53. When are the days and nights of equal length ?
54. Give the position of the sun with respect to some circle at such times.
55. When do we have our shortest day ?
56. What is the position of the sun at that time ?
57. When do we have our longest day ?
58. Give the position of the sun when we have our longest day.
59. What is the length of a day in the torrid zone ?
At the polar circles ? At the poles ?
60. What places have the same time of day ?
61. What places have the same length of day and night ?
62. What is the distance in degrees between the polar circles, measured on the same meridian ? Between the Arctic circle and the Tropic of Capricorn ?
63. Which has the greater length, the equator or any meridian circle ? Give reason for your answer.

64. Draw an outline map of a hemisphere. Represent the equator, tropics, and polar circles, with the latitude of each.
65. Draw an outline map of the eastern hemisphere. Represent the prime meridian and the equator, and mark by *o* the point of no latitude and no longitude. Mark the location of Greenwich, with its latitude.
66. Which is farther, 15° N. or 15° W. of Washington ? Illustrate to prove the correctness of your answer.
67. Which is farther, 15° N. or 15° W. of Quito ? Give reason for your last answer.
68. What are zones ? Name the zones ?
69. Bound each zone by adjacent circles. By adjacent zones.
70. What is the length, in degrees, of each zone ?
71. Give the width, in degrees, of each zone. In statute miles.
72. What are the seasons of the temperate zones ? Torrid zone ? Frigid zone ?
73. What is a globe ?
74. What is a map ?
75. What is a Mercator's map ? What is its use ?
76. How many square miles on the surface of the earth ?
77. Give in square miles the proportion of land and water.
78. What are the natural divisions of land ?
79. Mention those that are distinguished by relation to adjacent waters.
80. Mention those that are distinguished by difference in elevation.
81. Name the natural divisions of water.

82. Which are inland waters ?
83. Which are coast waters ?
84. What is the ocean ? Name its divisions.
85. Define continent.
86. What is an island ?
87. Name and define the division of water corresponding to an island.
88. What is a peninsula ?
89. Name and define the corresponding division of water.
90. What is a cape ?
91. Name and define the corresponding division of water.
92. What is an isthmus ?
93. What is the corresponding division of water ? Define it.
94. Distinguish between *coast* and *coast-line*.
95. What is a plain ?
96. What names are given to plains ? In what countries are they so called ?
97. What is a valley ?
98. What is a plateau ? A promontory ?
99. Define a mountain ; mountain range ; mountain system.
100. What is a volcano ? Where are most volcanoes found ?
101. What is an archipelago ? Give three examples.
102. What is a desert ? An oasis ?
103. Define a river. Define a river system.
104. What is a river basin ?
105. Define a watershed.
106. What are tributaries of a river ?

107. Define an estuary.
108. What is the delta of a river ? Mention two rivers that have deltas.
109. What is an ocean current ? Mention four ocean currents.
110. What is the gulf stream ?
111. What is climate ?
112. Upon what does climate depend ?
113. How does the gulf stream affect the climate of the countries near which it flows ?
114. What are isothermal lines ?
115. What are trade winds ? Why are they so called ?
116. In what directions do they blow ?
117. What are monsoons ?
118. In which zone does the most rain fall ?
119. Where are the great rainless regions of the globe ?
120. What is the horizon ? Zenith ?
121. What is the sensible horizon ?
122. What are the cardinal points of the horizon ?
123. Define a compass, and give its use.
124. What is government ?
125. Mention and define the principal forms of government.
126. Where are most republics found ?
127. What is the difference between a State and a Territory ?
128. What is the capital of a State or country ?
129. Define the term *capitol*.
130. What is a metropolis ?
131. Name the five races of mankind in the order of numbers.

132. Mention some characteristic of each.
133. What nations or tribes are included in each of the races ?
134. Mention the principal occupations of a civilized people.
135. Define each one named.
136. What are exports ? What are imports ?
137. What is commerce ?
138. Distinguish between foreign and domestic commerce.
139. What is the population of the globe ?

II

THE WORLD

140. What opposite meridians separate the Eastern Hemisphere from the Western ?
141. What is the central point of the Western Hemisphere ? Eastern Hemisphere ? Northern Hemisphere ? Southern Hemisphere ?
142. Name the five grand divisions in order of size ; in order of population.
143. Taking Europe as the standard, give the comparative size of each of the other grand divisions.
144. What grand divisions wholly in the Northern Hemisphere ? Partly in the Southern Hemisphere ?
145. What grand divisions are crossed by the Equator ? Tropic of Cancer ? Tropic of Capricorn ? Arctic circle ?
146. In what zone does each grand division lie ?
147. What oceans surround the Eastern Continent ? Western Continent ?

148. Mention the five largest islands of the globe in the order of size.
149. What group of islands between North and South America ?
150. What group of islands east of Asia ? West of Europe ?
151. What islands are crossed by the Equator ?
152. Mention three groups in the Atlantic Ocean.
153. In which zone are the most islands ?
154. What three large islands, not including Australia, south-east of Asia ?
155. Locate Newfoundland, Madagascar, Terra del Fuego, Iceland, Ceylon, Vancouver's Island.
156. Where are the Falkland Islands ? Faroe Islands ? Shetland Islands ? Phillipine Islands ? Bermuda Islands ?
157. Name the four principal capes of South America ; of Africa.
158. Locate the prominent capes of Asia.
159. What capes form the northern and southern points of Europe ? Give the latitude of each.
160. Name the most eastern and the most western point of North America.
161. Locate two Cape Sables.
162. Locate the following capes : Frio, San Lucas, Hatteras, Comorin.
163. Describe the following straits : Gibraltar, Bosphorus, Dardanelles, Otranto, Dover, Messina, Menai, Yenikale, Ormus, Malacca, Palk's, Bab-el-Mandeb.
164. Describe the following channels : English, St. George's, North, Bristol, Cattegat, Skager Rack, Corea, Tartary, Mozambique, Yucatan. Describe straits of

Juan de Fuca, Magellan, Mackinaw, Bellisle, Davis, Hudson, Bering, Florida.

165. Where is Windward Passage ? Mona Passage ?

166. Describe as straits : Niagara, Detroit, St. Clair and St. Mary's rivers.

167. Describe Isthmus of Panama ; Isthmus of Suez.

168. Where is the Isthmus of Kraw ?

169. What isthmus separates the Bay of Campeachy from the Pacific Ocean ?

170. What isthmus connects the Malay Peninsula with the rest of Farther India ?

171. What peninsula between the China Sea and Bay of Bengal ? Between Bay of Bengal and Arabian Sea ? What peninsula between Japan and Yellow Seas ?

172. What peninsula between the Okhotsk and Kamtchatka Seas ?

173. Where are the following peninsulas : Labrador, Florida, Yucatan, California, Alaska, Denmark ?

174. Where are the following: Corea, Crimea, Morea ?

175. What countries are comprised in the Iberian Peninsula ? Scandinavian Peninsula ?

176. Where is Asia Minor ? What waters border upon it ?

177. Locate the following gulfs : Gulf of Mexico, Gulf of California, Gulf of St. Lawrence, Gulf of Bothnia, Gulf of Finland, Persian Gulf, Gulf of Guinea, Gulf of Aden. Locate Hudson Bay, Baffin Bay, James Bay, Bay of Biscay, Bay of Bengal.

178. Give location of the following seas, and the larger body of water of which each is an arm : North Sea, Baltic Sea, Irish Sea, Adriatic Sea, Black Sea, Caspian Sea, White Sea, Mediterranean Sea, Marmora Sea, Arch-

ipelago Sea, Azov Sea, Arabian Sea, China Sea, Japan Sea, Okhotsk Sea, Kamtchatka Sea, Yellow Sea, Red Sea.

179. What chain of lakes in North America ?
180. Name these lakes in the order of their size.
181. What and where is the largest lake of Europe ?
182. Locate a South American lake.
183. Locate three large lakes of Africa.
184. Name the five largest lakes on the globe.
185. Describe the Rocky Mountains ; Andes Mountains.
186. Locate the following mountain ranges and state their general direction : Ural, Caucasus, Alps, Apennine, Scandinavian, Pyrenees, Balkan, Carpathian, Himalaya, Altai, Atlas, Kong, Cameroons, Snow.
187. Locate the highest mountain in the world ; highest mountain in North America ; in South America ; in Europe ; in Africa.
188. Locate Mt. Hecla, Mt. Etna, Mt. Vesuvius, Mt. Chimborazo, Mt. Cotopaxi, Mt. Popocatapetl.
189. Name four large rivers of Asia.
190. Name four great rivers of Europe.
191. Mention four North American rivers.
192. Which is the largest river of Australia ?
193. Name three large rivers of Africa.
194. What are the three great rivers of South America ?
195. Mention the largest river in the world ; the longest river.
196. Name and locate the five largest cities of the world in order of population.

III

NORTH AMERICA

197. What geographical circles cross North America ?
198. In what zones is North America ?
199. What is the general shape of North America ?
200. North America lies between what parallels ?

Between what meridians ?

201. Through how many degrees of latitude does North America extend ? Through how many degrees of longitude ?

202. By what is North America separated from Asia ?
By what is it connected with South America ?

203. Name the political divisions of North America.
204. Which divisions are crossed by the Arctic circle ?
205. What division and gulf are crossed by the Tropic of Cancer ?

206. To what government is Canada subject ?
207. What are comprised in Danish America ?
208. Mention the principal gulfs on the eastern coast of North America ; western coast ; southern coast.
209. Name five large peninsulas of North America.
210. Mention and locate four principal capes.
211. What mountain systems in North America ?

Locate each.

212. What names are given to the Pacific coast ranges ?
213. Locate Mt. St. Elias.
214. Describe the central plain of North America.
215. What and where is the " Height of Land " ?
216. Name the river systems of North America.
217. Mention two rivers of each system.
218. Describe the Yukon river.

219. What river drains the Great Lakes ?
220. Where is Lake Winnipeg ? What river drains it ? What river flows into it from the south ? From the west ?
221. Mention and locate two other lakes of Dominion of Canada.
222. Describe the climate of North America.
223. Name some animals peculiar to North America.
224. What are some of the natural advantages of North America ?
225. What advantages for commerce has North America ?
226. What is the population ?
227. What races of men are represented in North America ?
228. Draw an outline map of North America. Mark upon it the boundaries of its divisions. Represent the mountain and river systems.

IV

DOMINION OF CANADA

229. What part of North America is included in the Dominion of Canada ?
230. Mention the provinces of Dominion of Canada.
231. Which of these border upon the United States ?
232. Which province is the largest ? Most populous ?
233. What great river drains a part of Canada ?
234. Name three of the northern and three of its southern branches.
235. What does the Ottawa river separate ?
236. Describe the St. John's river ; Sorel river.

237. To what Systems do the rivers of Canada belong ?
238. What does the Rideau canal connect ?
239. Describe Welland canal.
240. Where is Georgian Bay ?
241. Describe Northumberland Strait ; Bay of Chaleur ; Bay of Funday ; Gulf of Georgia.
242. What mountains in British Columbia ?
243. What island at the mouth of the St. Lawrence river ?
244. What island north-east of Nova Scotia ? Mention the southern cape of Nova Scotia.
245. Where are the Thousand Islands ? For what are they noted ?
246. Name and locate the capital of Canada.
247. Name and locate the capital of each province.
248. What is the metropolis of Canada ? Locate it ?
Locate Toronto, Kingston, Hamilton.
249. Mention three capes of Newfoundland.
250. What city of Newfoundland is the most eastern seaport of North America ?
251. Under what government is Labrador ?

V

MEXICO, CENTRAL AMERICA, AND WEST INDIES

252. What tropic crosses Mexico ? In what zones does it lie ?
253. What gulf and bay east ?
254. What peninsula and gulf in the north-west ?
255. What peninsula in the south-east ?
256. What great river separates Mexico from the United States ?

257. What river flows into the Gulf of California ?
258. Tell something about the length of the Mexican rivers. Give reason for the statement you have made.
259. Where does the Gulf of Mexico most nearly approach the Pacific Ocean ?
260. Locate the following capes : Roxo, Catoche, Corrientes, St. Lucas.
261. Where is the Isthmus of Tehuantepec ?
262. What mountains extend through Mexico and Central America ? Name their highest peak and give its location.
263. What is the capital ? Give its latitude.
264. Locate Vera Cruz ; Matamoras ; Acapulco ; Monterey.
265. Describe the government of Mexico.
266. Describe the climate. What are the seasons of Mexico ?
267. Mention the principal exports of Mexico.
268. Name the divisions of Central America in their order from north to south.
269. Which one is a British colony ?
270. In which republic is Lake Nicaragua ? In which republic is the largest city ?
271. What are exported from Central America ?
272. Where is Cape Gracias ? Bay of Honduras ?
273. Which division of Central America is most populous ?
274. What waters surround the West Indies ?
275. Into what groups are the West Indies divided ?
276. What are the four largest West India islands ?
277. What group north of Cuba ? East of the Caribbean Sea ?

278. In which zone is Cuba ? In what zones are the Bahamas ?

279. Where are the Bermuda Islands ? To what country do they belong ?

280. What are the two divisions of Hayti ?

281. Give the capital of each of the Greater Antilles.

282. Which of the West Indies belong to Spain ?

Name three that belong to Great Britain. Which one is independent ?

283. Describe the climate of the West Indies.

284. Name the principal productions.

285. For what is Havana noted ?

286. In which group of Islands is San Salvador ?

St. Thomas ? Barbadoes ?

287. In what direction from Havana is Chicago ?

New Orleans ? Boston ? City of Mexico ?

VI

UNITED STATES

288. Bound the United States.

289. What parallels form a part of the northern boundary ?

290. Between what parallels is the United States ? Between what meridians ?

291. What lakes and rivers form a part of the northern boundary ? What boundary river on the south ?

292. What strait on the south-eastern boundary ? On the north-western ?

293. Which coast is most indented by gulfs and bays ?

294. Name and locate four large bays on the eastern coast ; four bays on the southern coast ; two bays on the western coast.

295. Locate the following capes : Cod, Sandy Hook, May, Henlopen, Charles, Henry, Hatteras, Lookout, Canaveral.

296. Locate Cape Flattery ; Mendocino ; Blanco.

297. What mountain system in the eastern part ? Name four of its ranges.

298. Mention two ranges west of the Rocky Mountains.

299. Mention the highest peak of each of the two mountain systems of the United States.

300. What and where is the "National Park" ?

301. Mention the river systems of the United States.

302. To what great body of water is each system tributary ?

303. What section of the United States is drained by the Mississippi river and its tributaries ?

304. Mention the five largest rivers flowing into the Atlantic ; into the Pacific ; into the Gulf of Mexico.

305. Mention four rivers of the United States that flow north.

306. What is the general direction of the rivers of the United States ?

307. What is the largest lake wholly within the United States ?

308. Mention the largest lake west of the Mississippi.

309. Where is Lake Champlain ? To what river system does it belong ?

310. How many political divisions in the United States ?

311. Mention all the States that border upon the Atlantic ; upon Gulf of Mexico ; upon Pacific Ocean.

312. What Territories border upon Mexico ? What one borders upon the Pacific Ocean ?

313. Mention all the States on the east bank of the Mississippi ; all on the west bank.

314. Name the States that have the 49th parallel for a northern boundary. Name two States that have the 45th parallel for a northern boundary.

315. What States are separated by the parallel of 42° ? 45° ? 35° ?

316. What States have neither sea nor lake coast ?

317. Name the States that border on the great lakes.

318. What is the area of the United States ?

319. What is the population ? What is the number to a square mile ?

320. Which three States contain the greatest number of square miles ?

321. Which three States are the most populous ?

322. What States contain the most lakes ? Mention all the States that lie west of the Mississippi.

323. In travelling directly south from Chicago to the Gulf of Mexico, through what States would you pass ?

324. If you travel due west from New York to Omaha, through what States will you pass ?

325. Describe in order the water route from Chicago to Montreal.

326. In making a journey from Duluth to Tacoma, by what line of railroad would one travel, and through what States would he pass ?

327. What two railroads form a continuous line from Omaha to San Francisco ? What States are entered by this line ?

328. What is the longest canal in the United States ?

329. What river separates Louisiana from Texas ? Georgia from Alabama ? Georgia from South Carolina ? Texas from Indian Territory ? Arizona from California ? Washington from Oregon ? Minnesota from North Dakota ? Nebraska from South Dakota ? Indiana from Illinois ?

330. What rivers separate Wisconsin from Minnesota ?

331. What States are separated by the Ohio river ? By the Potomac river ?

332. What is the latitude of New York ? Chicago ? Philadelphia ? Washington ? New Orleans ? San Francisco ? Boston ?

333. What large cities on or near the 77th meridian, west longitude ?

334. Mention four large cities on or near the 90th meridian.

335. Mention in order of population the five largest cities of the United States.

336. What is the government of the United States ?

337. Name and describe the three departments of government.

338. Locate the capital.

339. Draw an outline map of the United States, and represent all the natural and all the artificial boundaries.

340. Indicate on the outline map drawn the following regions : gold, cotton, coal, silver, oil, salt.

VII

NEW ENGLAND STATES

341. Name the States of this section. Which border on Canada ?

342. Bound New England.
343. What mountain system covers part of this section ?
344. What are its principal ranges ?
345. Which State has no mountains ?
346. To what systems do the rivers belong ?
347. Mention the largest rivers of each system.
348. Which States have the most lakes ?
349. Mention four bays on the coast of Maine.
350. Name four rivers on the boundary of Maine.
351. Mention the largest lakes of Maine. What rivers drain them ?
352. What is the highest mountain in Maine ?
353. Locate the capital. Locate Eastport ; Bangor ; Portland.
354. What water boundaries has New Hampshire ?
355. Describe the Connecticut river ; Merimac river.
356. What rivers have their sources in the White Mountains ?
357. Name the highest peak of the White Mountains, and give its height.
358. What manufacturing cities on Merimac river ?
359. Locate the capital. Locate a seaport of New Hampshire.
360. What parallel forms the northern boundary of Vermont ?
361. What are the water boundaries of Vermont ?
362. Mention two streams flowing into Lake Champlain.
363. Mention the mountain range of Vermont and two of its peaks.
364. Locate the capital. Locate Burlington.

365. What bays east of Massachusetts ? What bay and sound south-east ?

366. What islands off the south-east coast ? Name two capes of Massachusetts.

367. What mountain range in the western part ? What mountains near the Connecticut river ?

368. Mention two cities on the Merrimac. For what are they noted ?

369. What city near the 42d parallel ? For what is it noted ?

370. Where is Harvard University ?

371. Locate the capital of Massachusetts. Locate Plymouth ; Lynn ; Worcester.

372. Mention in order the boundaries of Connecticut.

373. Mention three rivers flowing into Long Island Sound.

374. Locate the city containing Yale College.

375. Locate the capital ; Bridgeport ; Norwich.

376. Bound Rhode Island.

377. About how many States the size of Rhode Island could be made from Connecticut ? New York ? Texas ?

378. What bay indents Rhode Island ? What island in this bay ?

379. Locate the capitals. Locate Point Judith ; Block Island.

380. Mention the principal manufactures of the New England States ; the productions peculiar to this section.

VIII

MIDDLE ATLANTIC STATES

381. What States comprise this group ? Which is the largest ? Smallest ?

382. What mountain system extends through a part of this section ? Mention the principal ranges of this system.

383. To what systems do the rivers of this group belong ?

384. What is the general shape of the State of New York ?

385. How many square miles in New York ?

386. Between what parallels is New York ? Between what meridians ?

387. How many States are larger than New York ? How many are smaller ?

388. Beginning in the north-east corner, name in order all the water boundaries of the State.

389. Mention the artificial boundaries in same order.

390. Name and locate five lakes within the State of New York.

391. Name and locate three groups of mountains.

392. Where is Mt. Marcy ? Give its height (in round numbers).

393. Give height of the highest peak of the Catskills.

394. Where are the Taconic Mountains ?

395. By what great river as a final outlet does a portion of the water of New York reach the Gulf of Mexico ? How reach Gulf of St. Lawrence ? Atlantic Ocean ?

396. Describe the Hudson river and give its length. How far is it navigable ?

397. Describe the Mohawk river ; Genesee river.

398. What rivers of New York flow into the Susquehanna river ? Into the St. Lawrence river ? Into Lake Champlain ? Into Lake Ontario ?

399. What rivers drain the southern part of New York ?

400. What is the outlet of the lakes of central New York? Of Lake Champlain? Lake Ontario? Lake Chautauqua? Oneida Lake? Lake George?

401. What is the length of the Erie Canal? What are connected by it?

402. What island in Niagara river? Locate Staten Island; Long Island. Mention an island in Lake Champlain.

403. What connects New York Bay with the Atlantic? With Long Island Sound?

404. What separates Staten Island from New Jersey?

405. What is the eastern point of Long Island?

406. What is New York often called? Why?

407. What is the population? What part of the population is contained in the cities?

408. How many cities in the State? Towns? Counties?

409. Mention three important lines of railroad in this State, and the points connected by them.

410. In going by rail from New York to Albany, name in order the cities through which one would pass.

411. Name in order the cities on the line of railroad between Albany and Buffalo.

412. What city about midway between Albany and Buffalo?

413. Name the five largest cities of the State in the order of population. Give the population of each (in round numbers).

414. What cities of New York lie west of the 77th meridian?

415. Beginning at the south-west, name in order the counties bounded by the 42d parallel.

416. What counties are separated from Pennsylvania by the Delaware river? What counties border on New Jersey?

417. What counties border on Lake Erie? On Lake Ontario? On St. Lawrence river? On 45th parallel?

418. What counties border on Lake Champlain? On east bank of the Hudson? West bank of the Hudson?

419. What counties on Long Island? What one on Staten Island?

420. What counties border on Seneca Lake? Cayuga Lake? Oneida Lake?

421. Through what counties does Genesee river flow?

422. Which county is most populous? Least populous?

423. Which county contains the highest land? Which counties have the least elevation?

424. Which county is the largest? Smallest?

425. Which county contains the most lakes?

426. Which counties contain more than one city each? What are these cities?

427. The greater part of New York City is on what island?

428. Locate the cities of the State by counties.

429. What cities near the 42d parallel?

430. Beginning at the south, name in order all the cities on the Hudson river.

431. Name four important lake ports.

432. Mention four cities that have fine water-power.

433. Give (approximately) the latitude and longitude of the capital of New York.

434. Name two towns on Lake Champlain. What town at the head of Cayuga Lake? At the outlet of Seneca Lake? At the outlet of Chautauqua Lake?

435. State where each of the following colleges is located : Hamilton College, Vassar College, Union College, Cornell University.

436. Mention three colleges of New York City.

437. Locate three towns noted for mineral springs.

438. What are the leading industries of New York ?

439. Mention some of the most important manufacturers of this State.

440. Name the principal exports.

441. What are the two most important mineral products ? In what sections of the State are they found ?

442. Draw an outline map of New York. Represent the principal rivers, mountains and lakes. Indicate the location of the capital, and the other cities that have a population of 50,000 or more.

443. What States border on Pennsylvania ? What parallel forms a part of its northern boundary ?

444. What lake and river form parts of the boundary ?

445. Name the mountain ranges. What is their general direction ?

446. Describe the Susquehanna river. Mention two of its branches.

447. Describe the Delaware river. What rivers of Pennsylvania flow into it ?

448. What rivers form the Ohio river ? What city at their junction ?

449. Locate the oil region ; coal region ; iron region.

450. On what two rivers is Philadelphia situated ?

451. Locate the capital. Locate Allegheny ; Erie ; Gettysburg.

452. What cities of Pennsylvania are nearly on the meridian of Washington ?

453. Name all the water boundaries of New Jersey.
454. Locate two capes of New Jersey.
455. What mountains in the northern part?
456. Locate the capital. Mention four important cities in the north-eastern part.
457. What three bodies of water on the eastern boundary of Delaware?
458. What capes at the entrance to Delaware Bay?
459. Locate the capital and the chief city of Delaware.
460. What boundary river has Maryland?
461. Locate the capital of Maryland? Locate Baltimore.
462. Describe the District of Columbia. What cities does it contain?

IX

SOUTHERN STATES

463. Which of these States border on the Atlantic Ocean? Which ones border on the Gulf of Mexico?
464. Mention three mountain ranges of this section.
465. Name the largest rivers flowing into the Atlantic Ocean; into the Gulf of Mexico.
466. What capes at the entrance to Chesapeake Bay?
467. Mention four rivers flowing into Chesapeake Bay.
468. Describe the Shenandoah river. For what is this valley noted?
469. What seaport at the mouth of the James river?
470. Locate the capital. Locate Petersburg.
471. What river of West Virginia flows into the Ohio?

472. What boundary rivers has this State ?
473. Locate the capital. Locate Harper's Ferry.
474. What two sounds on the coast of North Carolina ?
475. What rivers flow into these sounds ?
476. What three capes project from the eastern part of North Carolina ?
477. What mountains in the western part ? What high peak ?
478. Locate the capital and the chief city.
479. Mention two rivers of South Carolina.
480. Locate Charleston. Locate the capital.
481. Mention the boundary rivers of Georgia ; two rivers within the State.
482. Which part of the State is mountainous ?
483. Locate the capital. Locate Savannah.
484. Between what waters does Florida project ?
485. Name three capes of Florida.
486. Name two bays on the Gulf coast.
487. Describe the St. John's river.
488. What islands south of Florida.
489. What and where are the " Everglades " ?
490. What and where is the most southern city of the United States ?
491. For what is St. Augustine noted ? Locate it.
492. Name and locate the capital.
493. Name some things for which Florida is noted.
494. What boundary rivers has Kentucky ?
495. What tributaries has the Ohio river from this State ?
496. What mountains in the eastern part ?
497. Name and locate the capital. Locate Louisville.
498. What is the character of the surface of Tennessee ?

499. What three great rivers drain this State ?
500. Locate Memphis. In what direction from Memphis is New Orleans ? Washington ?
501. Name and locate the capital.
502. Mention the rivers that form a partial boundary of Alabama.
503. What great river drains the northern part ?
504. What bay in the south ? What river flows into it ? What are the two branches of this river ?
505. What seaport has Alabama ? Name and locate the capital.
506. Mention the boundary rivers of Mississippi.
507. What are the principal tributaries of the Mississippi river in this State ?
508. What two cities on the Mississippi ? Locate the capital.
509. What river bounds Arkansas on the east ?
510. What great river crosses the State ? Name two other rivers in the State. What river crosses the south-western part ?
511. What mountains in the north-western part ?
512. What and where is the capital ?
513. Louisiana has what water boundaries ?
514. What river crosses the State ?
515. What is the largest lake of Louisiana ?
516. What is the delta of the Mississippi ?
517. What and where is the capital of Louisiana ?
518. For what is New Orleans noted ? Locate it.
519. What are the water boundaries of Texas ? Mention three large rivers within the State, and give their general direction.
520. Mention three bays on the coast.

521. Where is Galveston ? What and where is the capital ?
522. About how many States the size of Pennsylvania could be made from Texas ?
523. Which State excels in the production of rice ? Cotton ? Sugar ? Tobacco ?
524. Which State is noted for fine horses ?

X

CENTRAL STATES

525. What five States are enclosed by the Ohio river, Mississippi river, and the Great Lakes ?
526. Which of the Great Lakes is wholly within this section ?
527. Which of these States is mountainous ?
528. The upper peninsula of Michigan lies between what lakes ? The lower peninsula ?
529. Where is Saginaw Bay ?
530. What rivers separate Michigan from Canada ?
531. How is Lake Huron connected with Lake Erie ?
532. Give the location of Detroit ; Grand Rapids ; Ann Arbor.
533. Where is the copper region ?
534. Locate the capital.
535. Describe the Ohio river. Mention three southern branches of the Ohio ; two northern branches.
536. Mention two rivers of Ohio that flow north.
537. What three cities of Ohio on Lake Erie ?
538. Locate Cincinnati. Locate the capital.
539. Mention the water boundaries of Indiana.
540. What States border upon Indiana ?
541. Describe its chief river. Locate the capital.

542. Name the water boundaries of Illinois.
543. What three tributaries of the Mississippi in this State?
544. How is navigation carried on between the Mississippi and the Great Lakes?
545. Locate Chicago. Mention two things that have made it a great city. What are its latitude and longitude?
546. Locate Rock Island ; Cairo.
547. What and where is the capital? What other capital cities are in the same latitude?
548. Where is the lead region?
549. What lakes border on Wisconsin? What rivers on the western boundary? Where is Green Bay?
550. What two cities of Wisconsin on Lake Michigan?
551. What minerals are found in Wisconsin?
552. What and where is the capital? Locate Milwaukee.
553. Where is the " Height of Land"?
554. What States west of Minnesota? What Canadian province north? What lake and rivers east?
555. What river on the western boundary? Into what does it flow?
556. What port at the western end of Lake Superior?
557. For what is the climate of Minnesota remarkable?
558. Mention and locate the capital. Locate Minneapolis.
559. What rivers partly bound Iowa?
560. What river crosses the State? Describe it.
561. What other tributaries of the Mississippi in this State?

562. Locate the capital. What city on the Missouri ? What two cities on the Mississippi river ?

563. What boundary rivers has Missouri ?

564. What river crosses the State ?

565. Which part is mountainous ? Name the mountains.

566. Which city is the capital ? Locate it.

567. Where is St. Louis ? Kansas City ?

568. What parallel forms the northern boundary of Kansas ?

569. What four capital cities of the United States near this parallel ?

570. What large river forms a partial eastern boundary of Kansas ?

571. Describe the Arkansas river ; Kansas river.

572. What is the capital ? Locate it. Name two cities on the Missouri.

573. What natural boundary on the east of Nebraska ?

574. What river crosses the State ?

575. What and where is the capital ? What city opposite Council Bluffs ?

576. In what part of Nebraska and Kansas are the most cities and towns ?

577. What is the length of the Mississippi river ? Of the Missouri river ?

578. Which of the Central States contain prairie land ?

579. Name the principal grain-producing States.

580. Mention the States that produce corn.

581. Mention the States in which the following are mined : lead, coal, iron, copper.

XI

WESTERN STATES AND THE TERRITORIES

582. What parallel forms the northern boundary of Colorado ?

583. What large rivers have their source in Colorado ?

584. What mountains in Colorado ? What peaks situated in the central, northern, and southern parts respectively ?

585. What States and Territories bound Nevada ?

586. For what is Nevada remarkable ?

587. What river on the south-eastern boundary ?

588. What parallel forms the northern boundary of California ? What natural boundary on the west ? On the south-east ?

589. What mountain ranges in California ? Locate Mt. Shasta. Where is Mt. Whitney ? For what is it noted ?

590. Where is Lake Tahoe ? Where is the Yosemite valley ? For what is it remarkable ?

591. What two rivers drain the valley of California ? Into what bay do they flow ? What strait at the entrance to this bay ?

592. What islands off the coast of California ?

593. Mention some things for which California is remarkable.

594. Locate San Francisco ; Oakland ; Sacramento.

595. What water boundaries has Oregon ?

596. What mountain range in the State ? What high peaks in the northern part ?

597. Describe the Columbia river.

598. Locate Portland ; Salem.

599. What great river crosses North and South Dakota ? What parallel of latitude separates North and South Dakota ?

600. What boundary rivers has South Dakota ?

601. What country north of North Dakota ? What State west ? What States east of South Dakota ?

602. Where are the Black Hills ? For what are they noted ?

603. What great river has its source in Montana ? Describe the river. What large tributary does it receive from this State ?

604. What mountains in western Montana ?

605. Locate the "National Park," and give its comparative size.

606. Name and locate two peaks of Wyoming.

607. What river in the south-eastern part ?

608. What States bound Idaho on the west ?

609. What natural boundary on the north-east ?

610. What branches of the Columbia cross Idaho ?

611. What minerals are found in this State ?

612. What province lies north of Washington ?

613. What natural boundaries on the west and south ?

614. Where is Puget Sound ? What cape on the north-western coast ? Locate Seattle.

615. Mention two mountain peaks and the range to which they belong.

616. Mention the Territories. Describe Oklahoma.

617. What river crosses Indian Territory ? What river forms its southern boundary ?

618. What large river crosses New Mexico ?

619. What railroad crosses Arizona and New Mexico ?

620. For what is Santa Fe noted ?

621. Between what States does Utah lie ?

622. What large lake in Utah ? Where is Ogden ?
What connecting lines of railroad meet at this city ?

623. Mention two things for which Utah is noted ?

624. What river bounds Arizona on the west ? What
two rivers cross the Territory ? What country south ?

625. What oceans border on Alaska ? What sea west ?

626. What is the great river of Alaska ? What circle
crosses Alaska ? What volcano in Alaska ?

627. Name and locate the capital of each State and
Territory of this section.

628. How does the climate of the Pacific coast com-
pare with that of the Atlantic in the same latitude ?
Give reason for your answer.

629. In what State or Territory is gold found ? Sil-
ver ? Quicksilver ? Coal ?

XII

SOUTH AMERICA

630. Bound South America.

631. What countries border on the Pacific ? On the
Atlantic ? On the Caribbean Sea ?

632. What countries are crossed by the equator ? By
the Tropic of Capricorn ?

633. What countries are wholly within the Torrid
Zone ? Wholly within the South Temperate Zone ?

634. What countries border on Brazil ?

635. Name the mountain systems of South America.

636. What countries are traversed by the Andes ?

637. What mountains along the Atlantic coast ?

638. Where are the Parima mountains ?

639. What mountains in the western part of Brazil ?

640. What volcanoes in Ecuador ?
641. What volcano between Chili and Argentine Republic ? For what is it noted ?
642. Name the three great river systems.
643. Which ocean receives the most drainage of South America ?
644. What is the length of the Amazon ? Name three rivers flowing into it from the south.
645. What tributary from the north ?
646. What river flows into the Caribbean Sea ?
647. Name a large river of Brazil flowing into the Atlantic Ocean ?
648. What lake is the source of the Amazon ?
649. What large tributary has the Parana ?
650. Name the four prominent capes of South America.
651. What lake in Venezuela ? What lake between Peru and Bolivia ? What gulf indents Ecuador ?
652. Which country has the least sea-coast ? Which one has no sea-coast ?
653. To what nations does Guiana belong ? Give the capital of each of its divisions.
654. What form of government have the countries of South America ?
655. Give comparative size of Brazil.
656. Name the largest city of South America, and give its latitude.
657. Mention some things for which it is noted.
658. Name some important exports from Brazil.
659. Mention some exports from other countries of South America.
660. What races inhabit South America ?

661. Which country is most populous ?

662. What large island at the mouth of the Amazon ?
What river south of this island ?

663. What city is the port of Lima ? The port of Santiago ? What city is the only port of Bolivia ?

664. What two cities on the Isthmus of Panama ?
What gulf and bay wash its shores ? Of what division is it a part ?

665. Name and locate the capitals of the countries of South America.

666. In what country of South America is gold found ?
Diamonds ? Silver ?

667. In what division is coffee produced ? Pepper ?
Caoutchouc ?

668. Between what meridians is South America ?
Between what parallels ?

669. Draw an outline map of South America ; represent the mountain and the river systems.

XIII

EUROPE

670. In what zones is Europe ?

671. What countries are crossed by the Arctic Circle ?

672. Between what parallels is Europe ?

673. Name the northern cape ; southern cape ; most western cape.

674. What bay and seas open into the Atlantic ?

675. What sea opens into the Arctic Ocean ?

676. Name the seas that are tributary to the Mediterranean Sea.

677. What straits separate Europe from Asia ?

678. What channels connect North and Baltic Seas ?

679. What strait connects the Adriatic with the Mediterranean Sea ?

680. Mention a gulf and sea west of Russia.

681. What sea, strait, and channel separate the British Isles from Continental Europe ?

682. Name five large islands in the Mediterranean Sea.

683. To what country does each belong ?

684. Name two groups in the Mediterranean Sea.

685. What mountains on the boundary between Europe and Asia ?

686. What mountains in Turkey ? In Austria ? In Spain ? In Italy ?

687. What mountains between France and Spain ? Norway and Sweden ? Italy and Switzerland ?

688. What volcano in Iceland ? In Sicily ? In Italy ?

689. What peninsula in the south-west of Europe ? In the north-west ? Between North and Baltic Seas ?

690. What peninsulas project into the Mediterranean Sea ?

691. What one projects into the Black Sea ?

692. Describe the largest river in Europe.

693. Name the rivers flowing into the Black Sea ; Caspian Sea ; Baltic Sea ; North Sea.

694. What four rivers rise among the Alps ? Into what body of water does each flow ?

695. What river flows into the English Channel ? Into the Bay of Biscay ? Into Sea of Azov ?

696. Name the largest country of Europe ; the smallest.

697. Which is the most densely populated country of Europe ?

698. Which country has no sea-coast ? Which one is most indented ?

699. Mention the empires of Europe ; the kingdoms.

700. What countries are republics ?

701. Which are the five "Great Powers" of Europe ?

702. Name the countries that border on the Mediterranean Sea ; on the Arctic Ocean ; Atlantic Ocean ; Baltic Sea ; North Sea ; Black Sea.

703. Name the three largest cities of Continental Europe.

XIV

BRITISH ISLES AND WESTERN EUROPE

704. What does the British Empire comprise ?

705. What are included in the British Isles ? In Great Britain ?

706. Between what parallels are the British Isles ? Between what ocean and sea ?

707. Which is farther north, Great Britain or New England ?

708. What sea between England and Ireland ? What channels connect it with the ocean ?

709. Where is Land's End ? Isle of Wight ? Jersey Isle ? Isle of Man ? Anglesea Island ?

710. What channel south of Wales ?

711. Name three rivers of England ; give their direction and the body of water into which each flows.

712. What mountains in the northern part of England ?

713. What hills separate England from Scotland ?

714. What river and firth are between England and Scotland ?

715. Locate London ; Liverpool ; Manchester ; Sheffield ; Birmingham.

716. Mention something for which each of the above cities is noted.

717. Mention some important manufactures of England.

718. What islands north of Scotland ? West ?

719. Name two firths on the east of Scotland ; two on the west.

720. Mention two rivers of Scotland.

721. Locate Edinburgh ; Glasgow.

722. In what direction from the United States is Ireland ?

723. What is the southern cape of Ireland ?

724. For what are the lakes of Ireland noted ?

725. Mention two rivers of Ireland, and the body of water into which each flows.

726. Locate Dublin ; Belfast ; Cork.

727. What islands in the Mediterranean Sea belong to Great Britain ?

728. Name a British possession in Asia ; in North America ; in Africa.

729. What name is given to Spain and Portugal.

730. Name and locate the capital of each.

731. What separates Spain from France ?

732. What waters border on Spain ? Bound Portugal.

733. Name the chief river of Spain and Portugal.

734. What group of Islands east of Spain ?

735. What mountains in Spain ?

736. Locate Gibraltar ; Oporto.

737. What islands west of Africa belong to Portugal ?

738. What gulf south of France ? What river flows into it ?

739. What city is the port of Paris ?

740. Name the most western seaport of France. What seaport in the south ?

741. What mountains on the eastern boundary of France ?

742. What high mountains between France and Switzerland ?

743. What possessions has France in Africa ? What French possession in South America ?

744. Locate the capital of France.

XV

CENTRAL AND SOUTHERN EUROPE

745. Name the largest river flowing through Holland.

746. What sea, or *zee*, in Holland ?

747. Name the largest city. Name and locate the capital.

748. Describe the surface of Belgium and Holland.

749. What are "dikes" ?

750. What countries border on Belgium ?

751. Name and locate the capital. For what is it noted ?

752. What seas north of Germany ? What country east ? What countries south ?

753. Mention four rivers that drain Germany, and the body of water into which each flows.

754. For what is the Rhine river noted ?

755. The capital and largest city is Berlin. Locate it.

756. Locate Hamburg ; Dresden. For what is each noted ?

757. What can be said of the school system of Germany?

758. What countries bound Austria on the north? What country south?

759. What sea touches Austria? Name the principal river.

760. Where is Bohemia? Tyrol? Hungary?

761. What mountains in the north-eastern part?

762. Name and locate the capital of Austria.

763. What countries border on Switzerland?

764. What lake on the north-eastern boundary? What river is its outlet?

765. What lake on the south-western boundary?

766. Name two lakes in Switzerland.

767. Locate Geneva; Lucerne. Name and locate the capital.

768. Mention some things for which Switzerland is noted.

769. Mention some of the manufactures.

770. Which is farther north, Switzerland or New York State?

771. What two islands west of Italy?

772. What countries border on Italy? What seas?

773. Where is the Gulf of Genoa? Bay of Naples?

774. What strait separates Sicily from Italy? Corsica from Sardinia?

775. Where is Elba Island?

776. Where are the Lipari Islands? What volcano on one of these islands?

777. What volcano near the city of Naples? In Sicily?

778. Where is Lake Como?

779. Mention the only large river of Italy. Into what does it flow ?

780. On what river is Rome ? Name a city of the United States in the same latitude.

781. Locate Naples ; Venice ; Florence.

782. For what is Italy celebrated ?

783. Name some exports from Italy.

784. Mention the seas that bound Turkey.

785. What sea and straits separate European Turkey from Asiatic Turkey ?

786. What five principalities north of European Turkey ? Which of these are independent ?

787. What great river drains these principalities ?

788. What mountains in Turkey ? Where are the Balkan Mountains ?

789. Where is Mt. Olympus ?

790. What is the capital of the Turkish Empire ? Locate it.

791. What is the southern cape of Greece ?

792. What gulf nearly divides Greece in two parts ?

793. What peninsula in the south ?

794. What islands west of Greece ? East ?

795. What island south-west of Greece ? To what government does it belong ?

796. Name and locate the capital.

XVI

NORTHERN AND EASTERN EUROPE

797. What countries of Europe border on Russia ?

798. What three seas separate Russia from Asia ?

799. What sea and gulf west ? Ocean north ? Sea north ?

800. What two gulfs are tributary to the Baltic Sea ?
801. Name two large lakes of Russia.
802. What rivers drain southern and eastern Russia ?
803. Where are the Valdai Hills ? What rivers have their sources in these hills ?
804. What peninsula in the south of Russia ?
805. Name the highest peak of Caucasus Mountains.
806. Name and locate the capital of Russia.
807. Locate Moscow ; Odessa ; Warsaw.
808. What is the great product of Russia ?
809. Where is Poland ? Lapland ? Finland ?
810. What kingdoms form the Scandinavian peninsula ?
811. What is the capital of the united kingdoms ?
812. Is the greater part north or south of the Arctic Circle ?
813. Where are the Loffoden Islands ?
814. What waters east of Sweden ?
815. By what waters is Norway bounded ? What large islands west ?
816. What mountains separate Norway and Sweden ?
817. Which of the two countries has the more rivers ? Into what do they flow ?
818. What is the southern cape of Norway ?
819. What is the most northern town of Europe ? Locate it.
820. What islands belong to Denmark ?
821. By what waters is Denmark bounded ?
822. What is the peninsular part of Denmark called ?
823. What is the capital ? Locate it.

XVII

ASIA

824. By what oceans is Asia bounded ? By what grand divisions ?

825. Between what points has Asia its greatest extent ?

826. Give its comparative area.

827. What four empires wholly or partly within Asia ?

828. In what zone is Asia ?

829. What country is crossed by the Arctic Circle ?

830. What countries are crossed by the Tropic of Cancer ?

831. What countries are wholly within the North Temperate Zone ?

832. Tell something of the climate of Asia.

833. Mention some of the vegetable productions of Asia ; mineral productions.

834. Mention some animals of Asia.

835. Where does Asia most nearly approach North America ?

836. What mountains north of Hindoostan ? Highest peak ?

837. What mountains between Chinese Empire and Siberia ?

838. What mountains in eastern part of Siberia ? In northern part of Chinese Empire ? Southern part ?

839. Where is Mt. Sinai ?

840. What part of Asia contains the lowest land on the globe ? The highest ?

841. What desert in Chinese Empire ? In Persia ? In Arabia ?

842. Mention five seas east of Asia ; five seas on the western boundary.

843. What sea and bay south ?
844. Name in order the peninsulas of eastern and southern Asia.
845. What peninsula is the most southern part of Asia ?
846. What is the most northern cape of Asia ? Eastern ? Southern ?
847. Where is Cape Comorin ?
848. What rivers flow into the Arctic Ocean ? Into the Pacific Ocean ? Into the Indian Ocean ?
849. What three races inhabit Asia ?

XVIII

NORTHERN AND EASTERN ASIA

850. What country occupies the whole of northern Asia ?
851. Of what empire is it a part ?
852. What oceans border upon it ?
853. What three countries south of Siberia ?
854. What mountains separate it from Russia ? From the Chinese Empire ?
855. What salt sea in the south-western part ? What two lakes in the southern part ?
856. What rivers drain the northern part ? What gulf in the north ?
857. What large island lies east ?
858. What city of Siberia is the coldest in the world ?
Ans. Yakoutsk.
859. Name some products of Siberia ?
860. Where is Nova Zembla ?
861. Where is Kara Sea ?

862. Bound the Chinese Empire.
863. What part of the population of the globe is contained within the Chinese Empire?
864. China proper forms what part of the Empire?
865. What two large rivers drain the plain of China?
866. Into what body of water does each flow?
867. What river flows into the Channel of Tartary?
868. Name a range of mountains in China.
869. Name two islands off the coast of China.
870. Mention four large seaports. Locate them.
871. What and where is the capital? Locate Canton.
872. What countries are subject to China?
873. Describe the Great Wall.
874. What are some of the industries of China?
875. Mention the leading exports.
876. What empire is composed of islands?
877. Name the four largest of these islands.
878. What are separated by the strait of Corea?
879. How do the Japanese compare in degree of civilization with the Chinese?
880. What is the capital of Japan?
881. What are the industries of Japan?
882. What are the exports?
883. Where is Yokahama?
884. To what race do the Chinese and Japanese belong?

XIX

SOUTH-WESTERN AND SOUTHERN ASIA

885. What four seas border on Turkey in Asia?
886. What two noted mountains within the Turkish Empire?

887. What is included in the Turkish Empire ?
888. What name is given to that part of Turkey east of the Mediterranean Sea ? What island west of this section ?
889. Where is Palestine ? Name a river, city, and two seas of Palestine.
890. Mention the two large rivers of Turkey, and the body of water into which they flow.
891. What is the oldest city in the world ? Hottest city ? Locate each.
892. Locate Mocha. For what is it noted ?
893. What gulf and strait east of Arabia ?
894. Name some exports from Arabia.
895. What strait on the south-west boundary ?
896. Locate Aden.
897. In what zones is Arabia ?
898. What two seas border on Persia ?
899. What are exported from Persia ? What is the capital ?
900. What two countries east of Persia ?
901. Which one of these has no sea-coast ?
902. What is the capital of Beloochistan ?
903. Describe the surface of Afghanistan. Name the capital. Locate Herat.
904. What is comprised in British India ?
905. What three large rivers rise in the Himalayas ? Into what waters do they flow ?
906. What island south of Hindoostan ?
907. What are the principal exports of India ?
908. How does the population of India compare with that of the United States ?
909. Locate the capital of British India.

910. Give the latitude of the capital.
 911. Locate Madras ; Bombay.
 912. What three kingdoms are included in Farther India ?
 913. Give the capital of each. Locate Singapore.
 914. What French colony in Farther India ?
 915. What two gulfs indent Farther India ?

XX

AFRICA

916. Bound Africa. Between what parallels does it lie ?
 917. In what zones is Africa ? What circles cross it ?
 918. What *natural* division is Africa ? By *artificial* means, what has it been made ?
 919. What are the four prominent capes of Africa ?
 920. What waters are connected by the Suez Canal ?
 921. What strait separates Africa from Europe ?
 From Asia ?
 922. Where is the gulf of Aden ? What gulf west ?
 923. What two lakes are crossed by the equator ?
 924. Name two lakes south of the equator.
 925. What countries border upon the Mediterranean Sea ? On the Red Sea ? On the Gulf of Guinea ?
 926. What large island south-east ? What separates it from the main land ?
 927. What group of islands west ? North-west ?
 928. Where is the island of St. Helena ? For what is it noted ? To what country does it belong ?
 929. What mountains in northern Africa ? In western Africa ?

930. Where are the Snow Mountains ?
931. Mention the three largest rivers of Africa, and the body of water into which each flows.
932. Where is Orange river ?
933. In a voyage from Morocco to Calcutta, by what two routes can one sail ?
934. How does the Desert of Sahara compare in size with the United States ?
935. What republics in Africa ?
936. Name some vegetable products of Africa.
937. Name some animals that are peculiar to Africa.
938. Mention some of the mineral products.
939. What races of men are found in Africa ?
940. Draw an outline map of Africa, and represent the principal rivers and mountains.

XXI

BARBARY STATES AND NILE COUNTRIES

941. Name the Barbary States. Which two are French colonies ? Which two are subject to the Turkish Empire ?
942. What region south ?
943. What are some of the products of these countries ?
944. What race of people inhabit the Barbary States ?
945. Which one of the United States is in the same latitude as Egypt ?
946. What city of Egypt is in the same latitude as New Orleans ?
947. To what rule is Egypt subject ?
948. For what is the Nile river remarkable ?

949. Name some things for which Egypt is remarkable.

950. Name and locate the capital. Locate Khartoom ; Berber.

951. What is the chief city of Abyssinia ?

952. By whom is the Soudan inhabited ? What is the occupation of the people ?

XXII

WEST COAST, CENTRAL AND SOUTHERN AFRICA

953. What river in Senegambia ?

954. What British colony on the west coast ? Name the capital.

955. Where and what is Liberia ? Its capital ?

956. What two divisions border on the Gulf of Guinea ?

957. What nations have settlements on the west coast ?

958. What great river flows through the Congo Free State ?

959. Why was the Congo Free State founded ? How is it governed ?

960. Locate Stanley Falls.

961. What river flows into Mozambique Channel ?

962. Where is Zanzibar ?

963. What British colonies in the south of Africa ?

964. Where is Cape Town ?

965. What is the occupation of the people of southern Africa ?

966. Where is the diamond district of Africa ? Gold district ?

967. What is the most southern point of Cape Colony ?

XXIII

OCEANICA

968. Name the divisions of Oceanica ?

969. Which division is between Australia and Asia ?

970. Which division is in the Torrid Zone ?

971. What group in the northern part of Malaysia ?
Eastern part ?

972. Name the four largest islands in Malaysia ?

973. Which of these are crossed by the equator ?

974. Mention some productions of Malaysia.

975. Name four important groups of Polynesia.

976. Locate the Samoan Islands.

977. What is the capital of the Sandwich Islands ?
On what island ?

978. What noted volcano on one of these islands ?

979. To what race do most of the Polynesians belong ?

980. Name the divisions of Australia.

981. Between what meridians and parallels does Australia lie ?

982. What tropic crosses it ? It is in what zones ?

983. What gulf indents the northern coast ?

984. Where is New Zealand ? Name its capital.

985. What island south of Australia ?

986. To what country do the islands above mentioned belong ?

987. What island north of Australia ?

988. Where is the gold region ? What other minerals are found in Australia ?

989. Where is Bass Strait ? Cook Strait ? Torres Strait ?

990. Name the two largest rivers of Australia.

991. What is the largest city ? Locate it ?
992. Where is Sidney ? Adelaide ? Perth ?
993. What are the occupations of the Australians ?
994. Name some exports.
995. Mention some animals of Australia.

Books for Teaching Geography.

1. *Descriptive Geography taught by means of Map-Drawing.* By EVA D. WILKINS. Boards, 4to.
 - (a) *Map Drawing Book of the Continents*, pp. 48, with 18 pages of Drawing Paper, 75 cts.
 - (b) *Map Drawing Book of the United States*, pp. 37, with 52 pages of Drawing Paper, 75 cts.
 - (c) *Teachers' Edition for both the above*, pp. 129, with 49 Maps, mostly full-page, \$1.50.

Some reasons why this method has been successful are: (1) the pupils learn by seeing and doing, (2) they learn in class as well as tell what they have learned, and (3) *they all work all the time of recitation*. A judicious selection from a mass of material is found to produce a much better result than to produce a mass and then make a selection. The teacher, relieved from the necessity of driving to get through, may have leisure to give special lessons on places brought into prominence by public interest, or to give composition work on the great cities or on some country of historic interest.

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2. *Map Drawing of New York State.* By CHARLES G. PLUMB. Manilla, oblong, pp. 24, with 4 Maps. 25 cts.

3. *Topical Geography*, with Methods and Supplementary Notes. By IDA L. GRIFFIN. Leatherette, 12mo, pp. 142. 50 cts.

4. *Oral Instruction in Geography.* By EMMA L. PARDON. Paper, 16mo, pp. 29. 15 cts.

5. *A School Geography of Pennsylvania.* By J. W. REDWAY. Leatherette, 16mo, pp. 98. 35 cts. Indispensable to Pennsylvania teachers.

6. *Conversational Lessons leading to Geography.* By H. C. NORTHAM. Lewis and Oneida County editions. Paper, 16mo, pp. 43, 46. Each, 25 cts.

7. *A Brief Geography of Onondaga County.* By C. W. BARDEEN. Paper, 16mo, pp. 48, with Map. 25 cts. Nos. 6 and 7 are local, for New York.

8. *The Regents' Questions in Geography* from the First Examination to that of June, 1882. Manilla, 16mo, pp. 70, 25 cts. *Key*, pp. 36, 25 cts.

9. *Review Questions in Geography.* By MRS. J. B. PRENTICE. Paper, 16mo, pp. 48. 15 cts. In this book the questions are arranged *topically*.

10. *The Uniform Examination Questions in Geography* from the beginning to March, 1889. Paper, 16mo, pp. 34, 10 cts. *Key*, 16mo, pp. 34, 10 cts.

11. *Dime Question Book. No. 19, Geography.* By ALBERT P. SOUTHWICK. Paper, 16mo, pp. 40. 10 cts.

12. *A Globe Manual for Schools.* By FLAVIUS J. CHENEY. Paper, 16mo, pp. 95, 25 cts. Few teachers appreciate the possibilities of globe-instruction.

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(1) The pupil while locating or describing any river, city, etc., draws it upon the map. If a mistake is made it is erased without erasing the outlines. (2) Reviews or examinations are made by having the pupil show on one of these maps all he

knows of the country. The teacher glances at the result, erases mistakes,

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These cards are intended to accompany *any text-book in Geography*. The topics and questions emphasize a necessity for thorough knowledge of commercial relations, exports, imports, routes of travel, expense of transportation: in fact, the cards deal with the *Essentials* of Geography, omitting that which is of little or no importance. The topics are *suggestive* rather than *exhaustive*. ~~—~~ A set of these Cards will save the teacher many needless hours of study and research, by preserving classified memoranda in compact form.

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